Application No.: 10/501,747

Case No: ABAGP0110US PATENT

CERTIFICATE OF MAILING OR ELECTRONIC TRANSMISSION UNDER 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is

____ being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents address below.

<u>X</u> being transmitted via EFS or via facsimile to **(571) 273-8300 (Centralized Facsimile Number)** at the U.S. Patent and Trademark Office to the Attention of Examiner **Kallambella M. Vijayakumar**.

/Mark D. Saralino/ Mark D. Saralino October 27, 2008

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jochen Dieter MANNHART

Application No.: 10/501,747

Filing Date: December 14, 2004

For: SUPERCONDUCTOR WITH OPTIMIZED MICROSTRUCTURE AND

METHOD FOR MAKING SUCH A SUPERCONDUCTOR

Examiner: Kallambella M. Vijayakumar

Art Unit: 1793

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED JULY 25, 2008

Sir:

Favorable reconsideration of the above-identified application is respectfully requested in view of the following amendments and comments.